## UTILITY PATENT APPLICATION

AESN3000 Attorney Docket No.: First Inventor: Pham, Duc.

TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)	SCALABLE NETWORK GATEWAY PROCESSOR ARCHITECTURE							
	Mail Label: EV 003 785 679 US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ASSISTANT Commissioner for Patents Box Patent Application Washington, DC 20231							
X Fee Transmittal Form	ACCOMPANYING APPLICATION PARTS							
2. X Applicant claims Small Entity Status	9 Assignment Papers							
3. X Specification [Total Pages	10 37 C.F.R.§3.73(b) Statement							
4. X Drawings [Total Sheets	Power of Attorney							
5. X Oath or Declaration [Total Pages	] 11 English Translation Document							
a. X Newly Executed	12 IDS and IDS Citation Copies							
b Copy from a prior application	13 Preliminary Amendment							
i Deletion of Inventor(s)	14. X Return Receipt Postcard							
6 Application Data Sheet	15 Certified Copy of Priority Document(s)							
7 Microfiche Computer Program (Appendix)	16 Nonpublication Request under 35 USC 122 (b)(2)(B)(i). Must attache form PTO/SB/35							
8 Nucleotide and/or Amino Acid Sequence	17 Other:							
18. If a CONTINUING/PROVISIONAL APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:								
Continuation Divisional Continuat	ion-in-Part (CIP) Provisional							
Prior Application No: Filed: Examiner: Group/ Art Unit:								
Title:								
18a. The accompanying Applications Papers are a true copy of the prior complete application identified above. 18b. Applicant(s) claim priority under 35 U.S.C. §1.120 from the prior complete application identified above. 18c. Applicant(s) claim priority under 35 U.S.C. §1.119(e) from the provisional application identified above.								
19. Correspondence Address:								
X Customer Number 23488								
Gerald B. Rosenberg, Esq. Telephone:	650.325.2100							
NewTechLaw Facsimile: 285 Hamilton Avenue, Suite 520 Email: Palo Alto, California 94301	650.325.2107 gbr@newtechlaw.com PATENT TRADEMARK OFFICE							
Name Gerald B. Rosenberg	Registration No: 30,320							
Signature Reach BRoxen	Date: October 12, 2001							

FEE TRANSMITTAL File for FY 2001 Fire		Арр	Application Number:		N/A			
		Filing Date:			October 12, 2001			
		First	Inventor:		Pham, Duc.			
		Exar	niner Name	:	Unknown			
		Art l	Jnit:		Unknown			
Total Amount of Payment \$ 55	59.00	Attorney Docket No.:			AESN3000			
METHOD OF PAY	3.	. ADDITIONAL FEES						
X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		130.00	00 Surcharge - late filing fee or oath					
Deposit Account Number: <u>50-0890</u> Deposit Account Name: <u>Gerald B. Rosenberg</u>		50.00	50.00 Surcharge - late provisional filing fee or cover sheet					
X Charge any additional fee required under 37 C.F.R. 1.16 and 1.17			130.00	Non-En	English specification			
X Applicant claims small entity status. See, 37 C.F.R. 1.27			2,520.00	For filing	ng a request for reexamination			
X Payment Enclosed:			110.00	Extensio	on for reply within first month			
X CheckOther					on for reply within second month			
FEE CALCULATION			1		on for reply within third month			
	BASIC FILING FEE				on for reply within fourth month			
Large Ent. Small Ent. Fee Descrip 740.00 370.00 Utility filing		70.00	1890.00 Extension for reply within fifth month 310.00 Notice of Appeal				<b></b>	
		70.00	1			<b></b>		
320.00 160.00 Design filing 490.00 245.00 Plant filing t			310.00 Filing a brief in support of a			in appeol		
710.00 355.00 Reissue filin	-		270.00 Request for oral hearing					
1	·		110.00	1,510.00 Petition to institute a public use proceeding 110.00 Petition to revive - unavoidable				
SUBTOTAL (1)	, <u>`</u>				to revive - unintentional			
SUBTOTAL (1) 370.00  2. EXTRA CLAIM FEES			1,240.00		sue fee (or reissue)			
Extra Claims Fee Poid			1		s to the Commissioner			
Total Claims 27 - 20* = 7 x 18.00 = 126.00			1		ing fee under 37 C.F.R. 1.17(q)			
Independent , as a common of the common of t			1		sion of Information Disclosure Statement			
Claims			40.00		ng each patent assignment per property			
*or number previously paid, if greater			710.00	Filing a	submission after final rejection			
Small Entity?	YES x	0.5	710.00 For each additional invention to be examined					
SUBTOTAL (2)	189.00			Other				
			Small Entity	3		YES / NO	× 0.5	
				SUE	BTOTAL (3)		0.00	
	CORF	RESPC	NDENCE AD	DRESS				
X	Customer Numbe	r <u>234</u>	3488					
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Signature: Bosco BRosenore, Date: October 12, 2001								